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7590 03/07/2005

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|                     |                    |
|---------------------|--------------------|
| <b>Mele Kaufman</b> | (Depositor's name) |
| <i>Mele Kaufman</i> | (Signature)        |
| <b>May 18, 2005</b> | (Date)             |

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|---------------------|------------------|
| 09/784,483      | 02/15/2001  | Kenjiro Hamanaka     | 12052.39US01        | 1731             |

TITLE OF INVENTION: METHOD OF DESIGNING COLLIMATOR ARRAY DEVICE AND COLLIMATOR ARRAY DEVICE MANUFACTURED THEREBY

| APPLN. TYPE    | SMALL ENTITY | ISSUE FEE | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE   |
|----------------|--------------|-----------|-----------------|------------------|------------|
| nonprovisional | NO           | \$1400    | \$300           | \$1700           | 06/07/2005 |

| EXAMINER           | ART UNIT | CLASS-SUBCLASS |
|--------------------|----------|----------------|
| MARTINEZ, JOSEPH P | 2873     | 359-641000     |

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

- ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.
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2. For printing on the patent front page, list

- (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,
- (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1 Merchant & Gould P.C.

2

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3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

**Nippon Sheet Glass Co., Ltd.**

**Osaka, Japan**

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

4a. The following fee(s) are enclosed:

- ☒ Issue Fee
- ☒ Publication Fee (No small entity discount permitted)
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5. Change in Entity Status (from status indicated above)

- ☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature

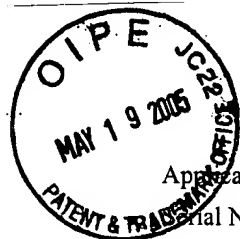
Date May 18, 2005

Typed or printed name Brian H. Batzli

Registration No. 32,960

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: HAMANAKA et al. Examiner: Joseph P. Martinez  
Serial No.: 09/784,483 Group Art Unit: 2873  
Filed: February 15, 2001 Docket: 12052.0039US01  
Confirmation No.: 1731 Notice of Allow. Date: March 7, 2005  
Due Date: June 7, 2005  
Title: Method Of Designing Collimator Array Device And Collimator Array Device Manufactured Thereby

CERTIFICATE UNDER 37 CFR 1.8:

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, with sufficient postage, in an envelope addressed to: Mail Stop Issue Fee, Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 on May 18, 2005.

By: Mele Cauffman  
Name: Mele Cauffman

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**23552**

PATENT TRADEMARK OFFICE

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By: Brian H. Batzli  
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